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15.

Other items or information:

IAP10 Rec'd PCT/PTO 12 DEC 2005

[TDCC Form U.S. DEPARTM Similar to: Form PTO-1390] PATENT AND 1

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

PATENT AND TRADEMARK OFFICE 62769A TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37 C.F. R. 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/560342 **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/18661 10 June 2004 13 June 2003 TITLE OF INVENTION FUSIBLE CATALYSTS AND POLYURETHANE PRODUCTS MADE THEREFROM APPLICANT(S) FOR DO/EO/US Francois M. Casati; Hanno R. Van der Wal; William J. Harris; Jerry E. White; Ray E. Drumright; Robert J. Weber Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: X 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the 4. earliest claimed priority date.  $\mathbf{x}$ 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. X is not required, as the application was filed in the United States receiving Office C. (RO/US). 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT C. expired. d.  $\mathbf{x}$ have not been made and will not be made.  $\Box$ 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)). 10. A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 15. below concern other document(s) or information included: 11. 🔲 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 13. A substitute specification. 14. A change of power of attorney and/or address letter.

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)		IN	TERNATION	AL APPLI	CATION NO.	ATTORNEY'S DOCKET NUMBER	
10/560342			CT/US200	4/18661	l	62769A	
17. 🕱 The	following fees are submi	tted:				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5)):							
Search Report has been prepared by the EPO or JPO \$ 950.00							
International preliminary examination fee paid to USPTO (37 CFR 1.482)							
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445 (a)(2)) paid to USPTO							
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)							
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$ 950.00	
	<b>0.00</b> for furnishing the oa			•			
than $\square$ 20 $\boxtimes$ 30 months from the earliest cladate (37 CFR 1.492(e)).			+			\$ 130.00	
Claims	Number Filed	Number	Extra		Rate		
Total Claim	19 - 20 =	0			50.00	\$ 0.00	1
Independent Claims 3 - 3 =				X \$	200.00	\$ 0.00	
Multiple dependent claim(s) (if applicable) \$ 0.00						\$ 0.00	
Processing fee of \$ 0 for furnishing the English Translation later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +						\$ 0.00	
TOTAL NATIONAL FEE =						\$ 1,080.00	
						Amount to b refunded	
						charged	1: \$
a. A check in the amount of \$\frac{to cover the above fees is enclosed.}  Please charge my Deposit Account No. <b>04-1512</b> in the amount of \$\frac{1,080.00}{to cover the above fees. A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>04-1512</b> . A duplicate copy of this sheet is enclosed.							
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRES Duane C. Ulmer The Dow Chemical Intellectual Proper P.O. Box 1967		Signature: Duane C. Ulmer, Registration No. 34,941					
Midland, Michigan UNITED STATES C		Date:	12 Dec	ember :	2005		
Phone: (979)238-1638							

EXPRESS MAIL MAILING LABEL NO. EV793090861US

DATE OF DEPOSIT:

December 12,2005

## THIS APPLICATION IS THE ENTRY INTO THE NATIONAL PHASE UNDER 35 U.S.C. 371

**Applicant(s):** François M. Casati; Hanno R. Van der Wal; William J. Harris; Jerry E. White; Ray E. Drumright; Robert J. Weber

**International Application No.** PCT/US2004/18661

International Filing Date: 10 June 2004

Priority Date Claimed: 13 June 2003

Title: FUSIBLE CATALYSTS AND POLYURETHANE PRODUCTS MADE THEREFROM

Attorney's Docket No.: 62769A